Ministry of
Northern Development
and Mines

Ontario

ONTARIO GEOLOGICAL SURVEY

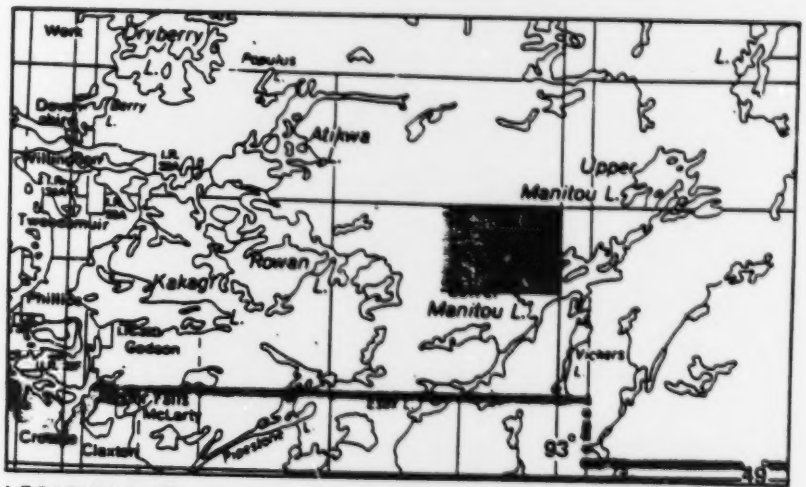
GEOLOGICAL DATA INVENTORY FOLIO

GDIF 284 (REVISED)

BARKER BAY AREA

DISTRICT OF KENORA

Compiled by the Staff of
the Resident Geologists Office
Kenora



LOCATION MAP

Scale 1:1 013 760 or 1 inch to 16 miles

87-00337/

NTS Number 52 F/6

Mining Claim Map Number

STATEMENT: This inventory is unedited. Discrepancies may occur for which the Ontario Geological Survey does not assume liability. Information from this source may be quoted if credit is given. Reference to this inventory should be made as follows:

Ontario Geological Survey
1986: Barker Bay Area, District of Kenora; Ontario Geological Survey, Geological Data Inventory Folio 284 (Revised), compiled by the staff of the Resident Geologist's Office, Kenora, 16 pages and 2 maps.

Original Compilation by: M.R. Patterson, 1985.

Date	Page Revised	Revised by

Date	Page Revised	Revised by

BARKER BAY AREA

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ACCOMPANYING MAPS

Property Location Map - 1 map

Exploration Data Map - 1 map

Map Scale 1: 31 680 or 1 inch to ½ mile

CONVERSION FACTORS FOR MEASUREMENTS IN ONTARIO GEOLOGICAL SURVEY PUBLICATIONS

If the reader wishes to convert imperial units to SI (metric) units or SI units to imperial units the following multipliers should be used:

CONVERSION FROM SI TO IMPERIAL			CONVERSION FROM IMPERIAL TO SI		
SI Unit	*Multiplied by*	*Gives*	*Imperial Unit*	*Multiplied by*	*Gives*
			LENGTH		
1 mm	0.039 37	inches	1 inch	**25.4**	mm
1 cm	0.393 70	inches	1 inch	**2.54**	cm
1 m	3.280 84	feet	1 foot	**0.304 8**	m
1 m	0.049 709 7	chains	1 chain	20.116 8	m
1 km	0.621 371	miles (statute)	1 mile (statute)	**1.609 344**	km
			AREA		
1 cm^2	0.155 0	square inches	1 square inch	**6.451 6**	cm^2
1 m^2	10.763 9	square feet	1 square foot	**0.092 903 04**	m^2
1 km^2	0.386 10	square miles	1 square mile	2.589 988	km^2
1 ha	2.471 054	acres	1 acre	0.404 685 6	ha
			VOLUME		
1 cm^3	0.061 02	cubic inches	1 cubic inch	**16.387 064**	cm^3
1 m^3	35.314 7	cubic feet	1 cubic foot	0.028 316 85	m^3
1 m^3	1.308 0	cubic yards	1 cubic yard	0.764 555	m^3
			CAPACITY		
1 L	1.759 755	pints	1 pint	0.568 261	L
1 L	0.879 877	quarts	1 quart	1.136 522	L
1 L	0.219 969	gallons	1 gallon	**4.546 090**	L
			MASS		
1 g	0.035 273 96	ounces (avdp)	1 ounce (avdp)	28.349 523	g
1 g	0.032 150 75	ounces (troy)	1 ounce (troy)	31.103 476 8	g
1 kg	2.204 62	pounds (avdp)	1 pound (avdp)	**0.453 592 37**	kg
1 kg	0.001 102 3	tons (short)	1 ton (short)	**907.184 74**	kg
1 t	1.102 311	tons (short)	1 ton (short)	**0.907 184 74**	t
1 kg	0.000 984 21	tons (long)	1 ton (long)	**1016.046 908 8**	kg
1 t	0.984 206 5	tons (long)	1 ton (long)	1.016 046 908 8	t
			CONCENTRATION		
1 g/t	0.029 166 6	ounce (troy)/ ton (short)	1 ounce (troy)/ ton (short)	34.285 714 2	g/t
1 g/t	0.583 333 33	pennyweights/ ton (short)	1 pennyweight/ ton (short)	1.714 285 7	g/t

OTHER USEFUL CONVERSION FACTORS

1 ounce (troy)/ton (short)	20.0	pennyweights/ton (short)
1 pennyweight/ton (short)	0.05	ounce (troy)/ton (short)

One gram(g) per tonne is equivalent to one part per million (1 ppm).

NOTE–Conversion factors which are in bold type are exact. The conversion factors have been taken from or have been derived from factors given in the Metric Practice Guide for the Canadian Mining and Metallurgical Industries published by The Mining Association of Canada in co-operation with the Coal Association of Canada.

DATA SOURCES CHECK LIST

NOTE: The following sources have been searched to compile the data for this area. If no reference data was found the appropriate box is marked 'no'; if reference data was found, the box is marked 'yes'.

All reference data found are included in the following pages. If the box is blank, the data source has not yet been searched. If the box is marked N.A., the source item is Not Applicable to this area and therefore not searched.

	SOURCES OF DATA	Data	Initial
1	Resident Geologist's Office Files	YES	MRP OCT/85
2	Assessment Files Research Office, Toronto		
3	ODM General Index; 7 volumes	YES	MRP OCT/85
4	Catalogue of Airborne Geophysical Surveys (ODM)		
5	ODM Mineral Resources Circulars and OGS Mineral Deposits Circulars	YES	MRP OCT/85
6	ODM Industrial Mineral Reports	NO	MRP OCT/85
7	Bibliography of Post Precambrian Theses - Karrow (ODM MP 1)	NO	MRP OCT/85
8	Bibliography of Precambrian Theses - Ginn (ODM MP 2)	NO	MRP OCT/85
9	Newspaper Clippings File	YES	MRP OCT/85
10	GSC Index to Publications	YES	MRP OCT/85
11	OGS Index to Published Maps and Reports - MP 77 and Supplements to MP 77	YES	MRP OCT/85
12	OGS Index Maps	YES	MRP OCT/85
13	Source Mineral Deposit Records (O.G.S.)	YES	MRP OCT/85
14	Author - Subject Articles File		
15	Miscellaneous Papers: ODM & OGS	YES	MRP OCT/85
16	ODM Geological Circulars: OGS Study Series	NO	MRP OCT/85
17	ODM Preliminary Reports: ODM Bulletins	YES	MRP OCT/85
18	ODM – OGS Open File Reports	YES	MRP OCT/85
19	OGS Northern Ontario Engineering Geology Terrain Studies	YES	MRP OCT/85
20	OGS Aggregate Resources Inventory Papers	NO	MRP OCT/85
21	OGS Mineral Potential Maps	YES	MRP OCT/85
22	Theses on File, Kenora	NO	MRP OCT/85
23	Aerial Photos on File, Kenora	YES	MRP OCT/85
24	OBM Maps on File, Kenora	NO	MRP OCT/85

METALS AND MINERALS REFERENCES LIST

- △ anh. . . . . Anhydrite
- △ ank. . . . . Ankerite
- △ anna . . . . . Annabergite
- △ ap. . . . . Apatite
- △ arg . . . . . Argentite
- △ As . . . . . Arsenic
- △ asp . . . . . Arsenopyrite
- △ asb . . . . . Asbestos
- △ ba. . . . . Barite
- △ be. . . . . Beryl
- △ Bi. . . . . Bismuth
- △ bn . . . . . Bornite
- △ bran . . . . . Brannerite
- △ bruc . . . . . Brucite
- △ Cd . . . . . Cadmium
- △ calc. . . . . Calcite
- △ carb . . . . . Carbonate
- △ cel . . . . . Celestite
- △ cc. . . . . Chalcocite
- △ cp. . . . . Chalcopyrite
- △ ch. . . . . Chert
- △ clay . . . . . Clay
- △ Co . . . . . Cobalt
- △ cob. . . . . Cobaltite
- △ cb. . . . . Columbite
- △ Cu . . . . . Copper
- △ cor . . . . . Corundum
- △ dol . . . . . Dolomite
- △ ep. . . . . Epidote
- △ ery . . . . . Erythrite
- △ fel . . . . . Feldspar
- △ fl . . . . . Fluorite (flurospar)
- △ fu. . . . . Fuchsite
- △ gn. . . . . Galena
- △ gt . . . . . Garnet
- △ goe . . . . . Goethite
- ▲ Au . . . . . Gold
- △ gf . . . . . Graphite
- △ gl . . . . . Gravel
- △ gyp. . . . . Gypsum
- △ hem . . . . . Hematite
- △ il . . . . . Ilmenite
- △ Fe . . . . . Iron
- △ IF. . . . . Iron Formation
- △ jas . . . . . Jasper
- △ kaol . . . . . Kaolinite (kaolin)
- △ ky . . . . . Kyanite
- △ Pb . . . . . Lead
- △ lim . . . . . Limonite
- △ Li. . . . . Lithium
- △ mgst . . . . . Magnesite
- △ mag . . . . . Magnetite
- △ mc . . . . . Malachite
- △ Mn . . . . . Manganese
- △ mb . . . . . Marble
- △ mar. . . . . Marcasite
- △ ma . . . . . Marl
- △ mi . . . . . Mica
- △ ml . . . . . Millerite
- △ mo . . . . . Molybdenite
- △ Mo . . . . . Molybdenum
- △ mon . . . . . Monazite
- △ ne. . . . . Nephelite (nepheline)
- △ nc. . . . . Niccolite
- △ Ni. . . . . Nickel
- △ Nb . . . . . Niobium
- △ Pd . . . . . Palladium
- △ peat . . . . . Peat
- △ pent . . . . . Pentlandite
- △ Pt. . . . . Platinum
- △ py . . . . . Pyrite
- △ pyl . . . . . Pyrochlore
- △ pyrl . . . . . Pyrolusite
- △ po . . . . . Pyrrhotite
- △ q . . . . . Quartz
- △ qcv . . . . . Quartz carbonate vein
- △ ra. . . . . Radioactive minerals
- △ RE . . . . . Rare Earths
- △ sd. . . . . Sand
- △ sgl . . . . . Sand and gravel
- △ ss . . . . . Sandstone
- △ scap . . . . . Scapolite
- △ shee . . . . . Scheelite
- △ serp . . . . . Serpentine
- △ sh. . . . . Shale
- △ sid . . . . . Siderite
- △ si . . . . . Silica
- △ Ag . . . . . Silver
- △ sl . . . . . Slate
- △ sm . . . . . Smaltite
- △ sod . . . . . Sodalite
- △ spec . . . . . Specularite
- △ sp. . . . . Sphalerite
- △ spd . . . . . Spodumene
- △ staur . . . . . Staurolite
- △ stib. . . . . Stibnite
- △ st . . . . . Stone
- △ talc. . . . . Talc
- △ Te . . . . . Tellurium
- △ td. . . . . Tetrahedrite
- △ th. . . . . Thorite
- △ Th . . . . . Thorium
- △ thuc . . . . . Thucholite
- △ ti . . . . . Titanite
- △ Ti. . . . . Titanium
- △ tour . . . . . Tourmaline
- △ trap . . . . . Trap rock
- △ W. . . . . Tungsten
- △ uran . . . . . Uraninite
- △ U . . . . . Uranium
- △ verm . . . . . Vermiculite
- △ Y . . . . . Yttrium
- △ Zn . . . . . Zinc
- △ zr . . . . . Zircon

Solid triangles indicate metal and mineral occurrences shown on the accompanying maps.

BARKER BAY AREA

MINERAL OCCURRENCES

Map Ref. Letter	Name(s)	Mineralization	Source Mineral Deposit Record	References in OGS Mineral Deposits Circulars & OGS Industrial Mineral Reports	Additional References and/or Remarks
A	Barker Brothers Mine	Au	K0128	MDC 16, p.8 MDC 13, p.241	1899: 62' shaft, unknown amount of drifting and stoping. Milled 70 tons @ 0.34 oz/ton Au.
B	Petrie, D.C., Occurrence	Au	K0221	MDC 16, p.32 MDC 13, p.241	1899: 60' shaft. Assays from 0.096 to 0.330 oz/ton Au reported.

GDIF FORM NO. 1

TYPE OF WORK		Numbers below represent the year in which the work was done; e.g., 68 for 1968.																		
EXPLORATION DATA filed at the RESIDENT GEOLOGIST'S OFFICE KENORA COMPANY/AUTHOR (file number)		GEOLOGICAL	GEOCHEMICAL	TRENCHING, STRIPPING	DRILLING	ASSAY DATA	UNDERGROUND WORK	PROSPECTUS, NOTES, CORRESPONDENCE	AIRBORNE MAGNETOMETER	AIRBORNE ELECTROMAGNETIC	AIRBORNE RADIOMETRIC	GROUND MAGNETOMETER	GROUND ELECTROMAGNETIC	GROUND RADIOMETRIC	INDUCED POLARIZATON	SELF POTENTIAL	RESISTIVITY			
1	Mackeracher, J.D. 52F/06 SE; C-1 AFRO file: 2.7167	84																		
2	Wright, R.J. (Teck Exploration Ltd.) 52F/07 SW; W-3 AFRO file: 2.7256											84	84							
3	Wright, R.J. (Teck Exploration Ltd.) 52F/06 SE; D-2 AFRO file: 2.7293											84	84							
4	Wright, R.J. (Teck Exploration Ltd.) 52F/03 NE; J-3 AFRO file: 2.7257											84	84							
5	Wright, R.J. (Teck Exploration Ltd.) 52F/06 SE; D-4 AFRO file: 2.7255											84	84							
6	Wright, R.J. (Teck Exploration Ltd.) 52F/06 SE; D-5 AFRO file: 2.7296											84	84							

GDIF FORM NO. 2

BARKER BAY AREA

DRILLHOLE SUMMARY

Map Drilling Location Number	Company Name	Company Drillhole Number	Date Drilled	Bearing Azimuth	Initial Dip of Hole	Thickness of Overburden	Total Length of Hole	Mineralization Noted in Log	Assay Data Included for
	No drilling recorded as of Oct. 28, 1985.								

GDIF FORM NO. 3

AIRBORNE GEOPHYSICAL SURVEY DATA

No.	By / For	Type of Survey	Flight Altitude	Flight Line Direction	Flight Line Spacing
	No surveys on file as of Oct. 28, 1985.				

GDIF FORM NO. 4

BAKER BAY AREA

Map Sample Site Reference Number	GEOCHEMICAL SURVEY DATA		By	Reference
	Type of Survey	Analysis For		
	No surveys on file as of Oct. 28, 1985.			

GDIF FORM NO. 5

MISCELLANEOUS DATA

AGE DATING

Site	Method	Material	Reference	Result

No age dating on file as of Oct. 28, 1985.

NEWSPAPER CLIPPINGS FILE

NOTE: A file of newspaper clippings about the companies listed below, who have worked in this area, is maintained in the Regional/Resident Geologist's Office. Kenora

Noxe Petroleum Corporation

Teck Exploration Limited

ODM GENERAL INDEX SEARCH

Words searched: Barker Brothers, Barker Mine, Petrie Mine, Manitou Lake

Index Volume	Listing:	Report Volume	Part	Page
I	Barker Brothers.			
	Gold Mining by,	8		27, 76
		9		63
	Manitou Lake Area.			
	Mining notes,	4		62-67
		5		51-53
	Petrie, D.C.			
	Gold mining,	9		63
III	Barker Gold Mine Ltd.			
	Production (1898),	47	1	18
	Workings, veins,	43	4	19

GDIF FORM NO. 8

ODM GENERAL INDEX SEARCH

Words searched:

Index Volume	Listing:	Report Volume	Part	Page

GDIF FORM NO. 8

BARKER BAY AREA

SELECTED REFERENCES

Author	Date	Title	Reference	Map Scales and/or Report Pages
		REGIONAL COMPILATION MAPS		
Beard, R.C., Garrett, G.L.	1976	Gold Deposits of the Kenora-Fort Frances Area, Districts of Kenora and Rainy River. Accompanied by Chart A.	MDC 16	1" to 4 miles (1:253 440)
Blackburn, C.E.	1981	Kenora-Fort Frances, Kenora and Rainy River Districts. Geological Compilation Series.	OGS MAP 2443	1" to 4 miles (1:253 440)
Davies, J.C.	1964	Manitou Lakes Sheet, Districts of Kenora and Rainy River. Geological Compilation Series.	ODM MAP P.242	1" to 2 miles (1:126 720)
Gordon, J.B.	1977	Gold Deposits of Ontario, West Central Sheet, Districts of Kenora (Patricia Portion), Thunder Bay, Algoma and Cochrane. Mineral Deposits Series.	OGS MAP P.1227	1" to 16 miles (1:1 013 760)
McInnes, W.	1902	Manitou Lake Sheet, District of Rainy River, Province of Ontario.	GSC MAP No. 720	1" to 4 miles (1:253 440)
		GEOPHYSICAL MAPS		
GEO-ANALYSIS (1981) Ltd.	1981	The Identification of Structural Linears From Landsat Imagery in Northwestern Ontario. Energy, Mines and Resources Canada, Earth Physics Branch, Seismological Service of Canada.	OF 82 - 13	9 Images at 1:250 000 5 Maps at 1:1 000 000

GDIF FORM NO.9

SELECTED REFERENCES

Author	Date	Title	Reference	Map Scales and/or Report Pages
O.D.M. - G.S.C.	1962	Lawrence Lake Ontario Sheet 52 F/6. Aeromagnetic Series.	Geophysical Paper 1161	1" to 1 mile (1:63 360)
O.G.S. - G.S.C.	1977	Airborne Gamma-Ray Spectrometry Survey, Dryden Sheet, Districts of Kenora and Rainy River. Geophysical Series.	Prelim. Maps P.1460 to P.1466	1" to 4 miles (1:253 440)
		SURFICIAL, PLEISTOCENE, TERRAIN ENGINEERING		
ROED, M.A.	1980	Rowan Lake Area, Districts of Kenora and Rainy River Northern Ontario Engineering Geology Terrain Study. Accompanied by Map 5060.	NOEGTS 37	1:100 000
ZOLTAI, S.C.	1965	Surficial Geology, Kenora - Rainy River. Ont. Dept. of Lands and Forests.	MAP S165	1" to 8 miles (1:506 880)

GDIF FORM NO.9

SELECTED REFERENCES

Author	Date	Title	Reference	Map Scales and/or Report Pages
		MINERAL POTENTIAL MAPS		
SPRINGER, J.S., ROBERTSON, J.A. VOS, M.A.	1982	Mineral Potentail Map of Ontario West Central Sheet, NTS 41 NW, 42 NW, 42 W, 43 SW 52, 53 SE.	OFR 5236	1" to 16 miles (1:1 013 760)
SPRINGER, J.S.	1978	Dryden Sheet, Districts of Kenora and Rainy River. Mineral Deposits Series.	OGS Map P.1530	1:250 000
		GEOLOGICAL REPORTS AND MAPS		
BOW, James, A.	1899	Mines of Northwestern Ontario; Ontario Dept. of Mines, Annual Report for 1899.	ODM Vol 8	p.49-100
BOW, James A.	1900	Mines of Northwestern Ontario; Ontario Dept. of Mines, Annual Report for 1900.	ODM Vol 9	p.35-88
COLEMAN, A.P.	1895	Second Report on the Gold Fields of Western Ontario. Accompanied by Map 5a.	OBM Vol 5, 1895	1" to 2 miles (1:126 720)
GOODWIN, A.M.	1965	Preliminary Report on Volcanism and Mineralization in the Lake of the Woods - Manitou Lake - Wabigoon Region of Northwestern Ontario.	ODM PR 1965 - 2	
MACKASEY, W.O., BLACKBURN, C.E., TROWELL, N.F.	1974	A Regional Approach to the Wabigoon-Quetico Belts and its Bearing on Exploration in Northwestern Ontario.	ODM MP 58	
THOMSON, Jas, E.	1934	Geology of the Straw-Manitou Lakes Area; Ontario Dept. of Mines, Annual Report for 1934. Accompanied by Map 43C.	ODM Vol 43, Part 4	1" to 1 mile (1:63 360)

SELECTED REFERENCES

Author	Date	Title	Reference	Map Scales and/or Report Pages
TROWELL, N.F., BLACKBURN, C.E., EDWARDS, G.R.	1980	Preliminary Geological Synthesis of the Savant Lake-Crow Lake Metavolcanic - Metasedimentary Belt Northwestern Ontario and its Bearing Upon Mineral Exploration.	OGS, MP 89	
YOUNG, A.C.	1938	Statistical Review of the Mineral Industry of Ontario; Annual Report for 1937.	ODM Vol 47 Part 1	

NOTES AND ADDENDA

AERIAL PHOTOGRAPH INDEX

Scale 1" to ¼ mile. (OGS)

1982

Roll	Line	Photo Numbers
37	4915	8 - 21
37	4914	128 - 140
38	4913	123 - 136
38	4912	4 - 18
49	4911	8 - 10
20	4911	139 - 150

1976

Roll	Line	Photo Numbers
31	4915	161 - 174
5	4914	40 - 52
5	4913	120 - 134
5	4912	202 - 215
20	4911	40 - 53
20	4910	123 - 137

Scale 1" = 1 mile. (EMR)

1952

A13560	145 - 148 *
A13565	54 - 57 *

*Photographs on File in Resident Geologist's Office, Kenora.

ONTARIO BASE MAP SERIES

Scale 1:20 000

20 13 4800 54500
20 13 4800 54600
20 13 4900 54500
20 13 4900 54600

+Published Maps Currently Available.

MINERAL DEPOSITS FILE

Note: A deposits file is maintained at the Kenora Resident Geologist's Office, which contains the published data on the following mineral deposits:

1. Barker Mine

2. Petrie Mine

GDIF FORM NO.10

93° 15'

49° 22' 30"

93° 00'

49° 22' 30"

Ministry of Northern Development and Mines

Ontario

René Fontaine
Minister

George Tough
Deputy Minister

ONTARIO GEOLOGICAL SURVEY

PROPERTY LOCATION MAP

GEOLOGICAL DATA INVENTORY FOLIO 284

(Map 1 of 2)

BARKER BAY AREA

DISTRICT OF KENORA

Scale 1:31 680

Kilometre 0.5 0 0.5 1 Kilometre

Mile 0.5 0 0.5 1 Mile

4 T H B A S E L I N E

Fishhawk L.

Kooskauta L.

Foxtail L.

Kamangus L.

Osipasinni L.

Upper Forest L.

Forrest

Fishhawk

North Penassi L.

Upper Frypan L.

Forrest

Whale L.

Penassi

Penassi L.

Penassi

Frypan L.

Penassi

Creek

Cleftrock

Cleftrock L.

Picture Narrows Lake

Pan Lake

Chuck L.

Konigson L.

Price Lake

Kominni L.

Manitou L.

Creek

Weech L.

Paul L.

Lower Manitou

Lower Manitou L.

Barker Bay

Point

Sandpiper

B

3

1,6

6

A.6

5

2

4

EXPLORATION DATA FILE AREAS

■ 1 6 Reference number is always inside work area outlined. See listing in text pages.

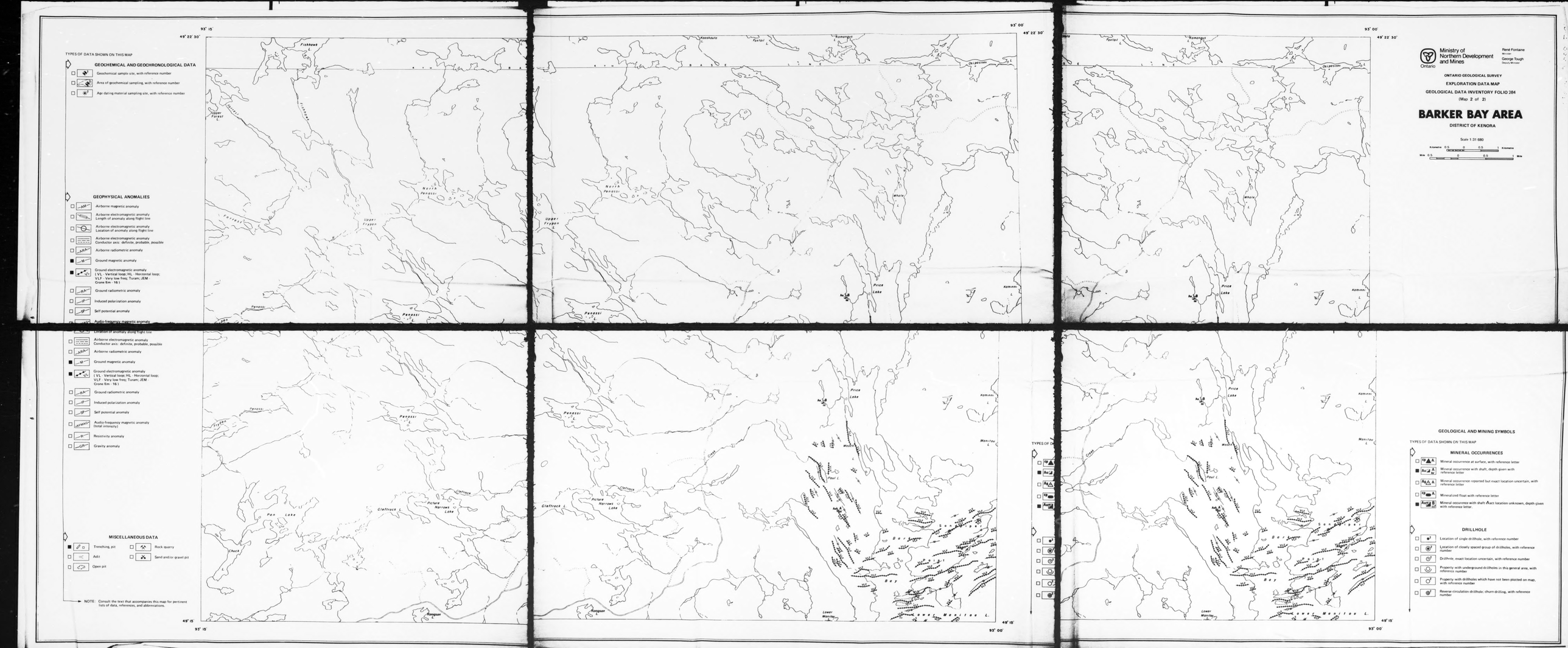
□ x 4 Small area exploration.

49° 15'

93° 15'

49° 15'

93° 00'


93° 15'
49° 22' 30"
93° 00'
49° 15'
TYPES OF DATA SHOWN ON THIS MAP
GEOCHEMICAL AND GEOCHRONOLOGICAL DATA
Geochemical sample site, with reference number
Area of geochemical sampling, with reference number
Age dating material sampling site, with reference number
GEOPHYSICAL ANOMALIES
Airborne magnetic anomaly
Airborne electromagnetic anomaly
Length of anomaly along flight line
Airborne electromagnetic anomaly
Location of anomaly along flight line
Airborne electromagnetic anomaly
Conductor axis: definite, probable, possible
Airborne radiometric anomaly
Ground magnetic anomaly
Ground electromagnetic anomaly
(VL - Vertical loop; HL - Horizontal loop;
VLF - Very low freq; Turam; JEM
Crone Em - 16)
Ground radiometric anomaly
Induced polarization anomaly
Self potential anomaly
Audio-frequency magnetic anomaly
(total intensity)
Resistivity anomaly
Gravity anomaly
MISCELLANEOUS DATA
Trenching, pit
Rock quarry
Adit
Sand and/or gravel pit
Open pit
NOTE: Consult the text that accompanies this map for pertinent lists of data, references, and abbreviations.
Fishbowl L.
Upper Forest L.
Forrest
North Pennsi
Upper Frygon L.
Pennsi L.
Frygon
Kasakaute
Fortel L.
Kamangut L.
Oskipeskon L.
Whale L.
Price Lake
Kamani L.
Pennsi L.
Frygon
Pennsi L.
Pan Lake
Cleffrack
Picture Narrows Lake
Cleffrack L.
Creek
Monitou L.
Woods
Paul L.
Bay
Lower Monitou L.
Monitou L.
Ferguson L.
TYPES OF DA
GEOLOGICAL AND MINING SYMBOLS
TYPES OF DATA SHOWN ON THIS MAP
MINERAL OCCURRENCES
Mineral occurrence at surface, with reference letter
Mineral occurrence with shaft, depth given with reference letter
Mineral occurrence reported but exact location uncertain, with reference letter
Mineralized float with reference letter
Mineral occurrence with shaft. Exact location unknown, depth given with reference letter.
DRILLHOLE
Location of single drillhole, with reference number
Location of closely spaced group of drillholes, with reference number
Drillhole, exact location uncertain, with reference number
Property with underground drillholes in this general area, with reference number
Property with drillholes which have not been plotted on map, with reference number
Reverse circulation drillhole; churn drilling, with reference number
Ministry of Northern Development and Mines
Ontario
René Fontaine
Minister
George Tough
Deputy Minister
ONTARIO GEOLOGICAL SURVEY
EXPLORATION DATA MAP
GEOLOGICAL DATA INVENTORY FOLIO 284
(Map 2 of 2)
BARKER BAY AREA
DISTRICT OF KENORA
Scale 1:31 680
Kilometre 0.5 0 0.5 1 Kilometre
Mile 0.5 0 0.5 1 Mile